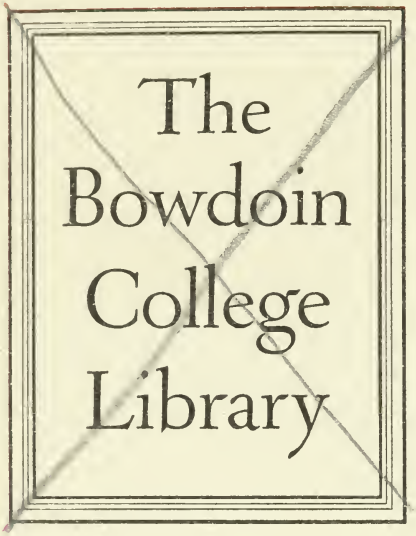
LD
146
1860/61
1879/80



Digitized by the Internet Archive
in 2014

http://archive.org/details/catalogueofoffic1861amhe

CATALOGUE

OF THE

OFFICERS AND STUDENTS

OF

AMHERST COLLEGE,

FOR THE

ACADEMICAL YEAR,

1861-62.

SPRINGFIELD:
SAMUEL BOWLES & COMPANY, PRINTERS.
1861.

CORPORATION.

Rev. WILLIAM A. STEARNS, D. D., President.
Rev. JOSEPH VAILL, D. D., of Palmer.
Hon. WILLIAM B. CALHOUN, LL. D., of Springfield.
Rev. JACOB IDE, D. D., of West Medway.
EBENEZER ALDEN, M. D., of Randolph.
Hon. SAMUEL WILLISTON, of Easthampton.
HENRY EDWARDS, Esq., of Boston.
Hon. JONATHAN C. PERKINS, of Salem.
Rev. JOSEPH S. CLARK, D. D., of Boston.
Hon. ALEXANDER H. BULLOCK, of Worcester.
Rev. WILLIAM P. PAINE, D. D., of Holden.
Hon. HENRY MORRIS, of Springfield.
Rev. JONATHAN LEAVITT, D. D., of Providence, R. I.
Rev. EDWARD S. DWIGHT, of New Haven.
ALPHEUS HARDY, Esq., of Boston.
NATHAN ALLEN, M. D., of Lowell.
Hon. EDWARD B. GILLETT, of Westfield.

LUCIUS BOLTWOOD, Esq.,

SECRETARY.

Hon. EDWARD DICKINSON,

TREASURER.

OVERSEERS OF THE FUND

IN AID OF INDIGENT STUDENTS.

Hon. ANDREW W. PORTER, of Monson.
Hon. ITHAMAR CONKEY, of Amherst.
Hon. EDWARD SOUTHWORTH, of West Springfield.
Rev. ROWLAND AYRES, of Hadley.
Rev. CHRISTOPHER CUSHING, of North Brookfield.
CHARLES ADAMS, Esq., of North Brookfield.
Rev. JOHN M. GREENE, of Hatfield.

LUCIUS BOLTWOOD, Esq.,

COMMISSIONER.

MOSES B. GREENE, A. B.,

AUDITOR.

MEMBERS OF THE FACULTY.

Rev. WILLIAM A. STEARNS, D. D., President,
AND PROFESSOR OF MORAL AND CHRISTIAN SCIENCE.

Rev. EDWARD HITCHCOCK, D. D., LL. D.,
HITCHCOCK PROFESSOR OF NATURAL THEOLOGY, AND OF GEOLOGY.

EBENEZER S. SNELL, LL. D.,
PROFESSOR OF MATHEMATICS AND NATURAL PHILOSOPHY.

CHARLES U. SHEPARD, M. D., LL. D.,
MASSACHUSETTS PROFESSOR OF NATURAL HISTORY.

Rev. WILLIAM S. TYLER, D. D.,
GRAVES PROFESSOR OF THE GREEK LANGUAGE AND LITERATURE.

WILLIAM S. CLARK, Ph. D.,
PROFESSOR OF CHEMISTRY.

Rev. JAMES GARDINER VOSE, A. M.,
WILLISTON PROFESSOR OF RHETORIC AND ORATORY, AND OF ENGLISH LITERATURE.

Rev. JULIUS H. SEELYE, A. M.,
PROFESSOR OF MENTAL AND MORAL PHILOSOPHY.

EDWARD P. CROWELL, A. M.,
MOORE PROFESSOR OF LATIN, AND INSTRUCTOR OF GERMAN.

EDWARD TUCKERMAN, LL. B.,

PROFESSOR OF BOTANY, AND LECTURER IN HISTORY.

EDWARD HITCHCOCK, Jr., A. M., M. D.,

PROFESSOR OF HYGIENE AND PHYSICAL EDUCATION.

WILLIAM L. MONTAGUE, A. M.,

INSTRUCTOR IN LATIN AND FRENCH.

RICHARD H. MATHER, A. M.,

INSTRUCTOR IN GREEK.

LYMAN S. ROWLAND, A. M.,

TUTOR IN MATHEMATICS.

Hon. AMASA WALKER,

LECTURER ON PUBLIC ECONOMY.

CHARLES H. HITCHCOCK, A. M.,

LECTURER IN ZOÖLOGY, AND CURATOR OF THE CABINETS.

Hon. LUCIUS M. BOLTWOOD,

LIBRARIAN.

ABBREVIATIONS.

N. C.	North College.
S. C.	South College.
E. C.	East College.

SENIOR CLASS.

NAMES.	RESIDENCES.	ROOMS.
Adams, Francis Wayland	*Brookfield,*	21 S. C.
Allen, Rowland Hussey	*Hubbardston,*	48 E. C.
Allen, Washington Irving	*Vernon, N. J.,*	5 N. C.
Biggar, David	*Huntingdon, Canada East,*	30 S. C.
Binney, William Johnson	*Philadelphia, Pa.,*	1 S. C.
Biscoe, Arthur Gardner	*Grafton,*	10 E. C.
Bryant, Albert	*Royalston,*	2 E. C.
Clark, Frank Gray	*Lyndeboro, N. H.,*	25 N. C.
Clifford, Joseph Clark	*E. Medway,*	47 E. C.
Dean, Benjamin Angier	*Shrewsbury,*	42 E. C.
Dean, Frank	*Attleboro',*	22 E. C.
De Riemer, William Edward	*Berlin, Wis.,*	31 S. C.
Dickinson, Marquis Fayette, Jr.	*Amherst,*	2 Sweetser Hall.
Ebersole, Ezra C.	*Mt. Pleasant, Pa.,*	31 S. C.
Fairbanks, Francis Joel	*Ashburnham,*	12 N. C.
Fernald, Ebenezer Nichols	*West Lebanon, Me.,*	Dea. Green's.
Fox, Daniel Webster	*New London, Conn.,*	J. S. Adams'.
Furney, Lucius Abial	*Chicopee Falls,*	7 N. C.
Garvin, Lucius Fayette Clark	*Greensboro, N. C.,*	10 E. C.
Gerrish, John Wesley Dame	*West Lebanon, Me.,*	41 E. C.
Goodell, Henry Hill	*Constantinople, Turkey,*	30 E. C.
Graves, William Blair	*Boston,*	3 Phenix Hall.
Gridley, Henry	*Wassaic, N. Y.,*	22 N. C.
Harrington, Samuel	*Paxton,*	24 E. C.
Haynes, Charles Thaddeus	*Townsend Centre,*	27 S. C.

NAMES.	RESIDENCES.	ROOMS.
Hazen, Hervey Crosby	*Ithaca, N. Y.*,	28 S. C.
Houghton, James Clay, Jr.	*Chelsea, Vt.*,	26 N. C.
Howe, Alvah Sereno	*Ashburnham*,	Dea. Green's.
Kittredge, Charles Marsh	*Mt. Vernon, N. H.*,	13 N. C.
Knight, Alva Aziza	*Ware*,	5 S. C.
Leonard, Willard Thomas	*Taunton*,	23 N. C.
Lewis, Zechariah Edwards	*Brooklyn, N. Y.*,	1 S. C.
Lincoln, Rufus Pratt	*Amherst*,	45 American House.
Macomber, George	*Oakham*,	3 Phenix Hall.
Maynard, Isaac Horton	*Bovina, N. Y.*,	1 Phenix Hall.
McGlathery, William	*Norristown, Pa.*,	6 N. C.
Morse, Frederic Daniels	*E. Medway*,	1 Phenix Hall.
Nash, James Henry	*Gallipolis, O.*,	27 N. C.
Newcomb, Otis Capron	*Attleboro'*,	21 N. C.
Peck, Jonas Oramel	*Groton, Vt.*,	6 S. C.
Perry, Cyrus Murdock	*Holden*,	10 N. C.
Phipps, George Gardner	*Paxton*,	22 S. C.
Phipps, William Hamilton	*Paxton*,	22 S. C.
Pratt, Jacob Loring	*S. Weymouth*,	Dea. Smith's.
Reed, George Milton	*Weymouth*,	Dea. Smith's.
Richardson, Alvah Mills	*Winchester*,	25 E. C.
Robbins, James Henry	*Calais, Me.*,	25 S. C.
Stanton, Charles Benjamin	*Winchester*,	23 N. C.
Stebbins, Calvin	*Wilbraham*,	2 Sweetser Hall.
Stockwell, Austin Parsons	*Hadley*,	10 N. C.
Stoddard, Samuel Augustus	*Coventryville, N. Y.*,	6 N. C.
Stone, Timothy Porter	*Amesbury*,	8 N. C.
Sweetser, Charles Humphreys	*Amherst*,	Mr. Sweetser's.
Tomson, Truman	*Amherst*,	5 N. C.
Tyler, Mason Whiting	*Amherst*,	44 E. C.
Vauce, Samuel Colville	*Indianapolis, Ind.*,	43 E. C.
Warrington, George	*Trenton, N. J.*,	30 S. C.
White, Oliver	*Richmond, Ind.*,	40 E. C.
Willis, Nathan Elliot	*Bridgewater*,	27 S. C.

JUNIOR CLASS.

NAMES.	RESIDENCES.	ROOMS.
Adams, Charles Dickinson	*Amherst*,	1 Sweetser Hall.
Adams, William Bigelow	*Gilsum, N. H.*,	26 E. C.
Allen, Frederick Baylies	*Boston*,	Mr. F. D. Allen's.
Barton, Homer Rollin	*Granby*,	12 N. C.
Batchelder, William Nelson	*Holliston*,	7 S. C.
Billings, Charles Morris, Jr.	*Hatfield*,	19 S. C.
Biscoe, Thomas Dwight	*Grafton*,	10 E. C.
Bond, Thomas Sheldon	*Easthampton*,	24 S. C.
Brigham, Don Ferdinand	*Mansfield Depot, Ct.*,	30 N. C.
Brooks, Charles Sylvester	*New Braintree*,	16 N. C.
Bullard, William Merrill	*Dedham*,	19 S. C.
Chapin, Edward Whitman	*Willimansett*,	9 E. C.
Clark, De Witt Scoville	*Chicopee*,	9 E. C.
Cushing, Stephen, Jr.	*Charlestown*,	Dea. Green's.
Cutting, Charles	*Sturbridge*,	14 S. C.
Davies, Lodwick Stephen	*Davenport, Iowa*,	18 S. C.
Dennison, Ami Ruhamah	*Amherst*,	30 N. C.
Dickson, Joseph Edgar	*Somerville*,	Mr. S. W. Dickinson's.
Dunham, Charles Granville Manter	*Edgartown*,	31 E. C.
Glazier, Nelson Newton	*Stratton, Vt.*,	26 E. C.
Gleason, Jubal Converse	*Hubbardston*,	35 E. C.
Griggs, Clarke Hewitt	*Chaplin, Conn.*,	15 S. C.
Hallock, Leavitt Homan	*Amherst*,	Mr. Hallock's.
Harris, Austin	*East Machias, Me.*,	2 Adams's Block.
Heywood, Alonzo Phillips	*Worcester*,	14 N. C.

NAMES.	RESIDENCES.	ROOMS.
Howland, Walter Morton	*Conway,*	1 Adams's Block.
Hughitt, Emmons	*Genoa, N. Y.*	4 N. C.
Jackson, Edward Payson	*Dunstable,*	24 N. C.
Jones, Robert Innes	*Easton, Pa.,*	Dea. Smith's.
Kimball, Woodbury Storer	*Newburyport,*	10 S. C.
McManus, Parker Whittlesey	*Davenport, Iowa,*	18 S. C.
Merrill, James Griswold	*Andover,*	6 E. C.
Merrill, William Fessenden	*Andover,*	6 E. C.
Nash, Simeon, Jr.	*Gallipolis, O.,*	27 N. C.
Pennell, Christopher	*West Stockbridge,*	8 S. C.
Pratt, Ransom Dickinson	*Sunderland,*	8 S. C.
Severance, Franklin Charles	*Greenfield,*	24 S. C.
Smith, Henry Oliver	*Amherst,*	Mr. Smith's.
Stanton, George Francis	*Lowell,*	Dea. Smith's.
Stearns, Frazar Augustus	*Amherst,*	Pres. Stearns's.
Stone, Baman Nelson	*Sterling,*	12 E. C.
Storrs, Charles Lysander	*Amherst,*	39 E. C.
Titus, Joseph Augustus	*Leicester,*	1 Adams' Block.
Tyler, Sidney Williams	*East Windsor Hill, Ct.,*	12 S. C.
Wells, George Huntington	*Dover, Ill.,*	29 S. C.
Wells, Henry Parkhurst	*Brooklyn, N. Y.,*	24 N. C.
Whitney, John Marshall	*Boston,*	9 S. C.
Wilder, Joseph Eells	*Hanover,*	Dea. Smith's.
Williston, Martin Luther	*Northampton,*	29 N. C.

SOPHOMORE CLASS.

NAMES.	RESIDENCES.	ROOMS.
Adams, James Carlos	*Pomfret, Vt.,*	4 E. C.
Amsden, Albert Dean	*Grafton,*	32 E. C.
Barnes, Horace Franklin	*Charlestown,*	Mrs. Damon's.
Bond, Nelson Freeman	*Ware,*	11 N. C.
Cary, Charles	*Foxboro,*	4 S. C.
Chandler, Charles Henry	*Hardwick,*	19 N. C.
Clary, Francis Amsden	*Conway,*	Mr. Dickinson's.
Crane, Abijah	*Whiting, Me.,*	46 E. C.
Crane, Whiting Sanford	*Middletown, N. Y.,*	5 S. C.
Deady, John Ambrose	*Amherst,*	Mr. Deady's.
Dunbar, John Brown	*Robinson, Kansas,*	Mrs. Hawley's.
Evans, James Burnett	*Hudson City, N. J.,*	17 E. C.
Fairbank, John Barnard	*Oakham,*	36 E. C.
Farnham, David Smith	*West Lebanon, Me.,*	28 N. C.
Fitts, Calvin Richards	*Rockville,*	4 Phenix Hall.
Gallagher, George	*Oswego, N. Y.,*	4 S. C.
Gammell, Sereno Dwight	*Charlestown,*	Mrs. Emerson's.
Glover, Edward Weston	*Amherst,*	Mr. Burt's.
Gray, Charles Warren	*West Barnstable,*	Mr. Parsons's.
Guilford, Jonas	*Spencer,*	23 E. C.
Harrington, Nathan	*Paxton,*	24 E. C.
Hoffman, Washington Atlee	*Philadelphia, Pa.,*	24 S. C.
Holt, George Henry	*West Boylston,*	24 S. C.
Horton, Thomas English Haliday	*Amherst,*	Mrs. Horton's.
Howe, William Lewis	*Orange,*	2 Phenix Hall.

NAMES.	RESIDENCES.	ROOMS.
Howell, Luther Clark	*Painted Post, N. Y.*,	11 N. C.
Irwin, David Allison	*Mifflinsburg, Pa.*,	18 N. C.
Jones, Edmund Adams	*Rockville*,	4 Phenix Hall.
Lamson, Charles Marion	*North Hadley*,	4 Sweetser Hall.
Lathrop, Freeman	*Hawley*,	27 E. C.
Lee, James Hattrick	*Charlestown*,	Mrs. Emerson's.
Locke, William Edwin	*Amherst*,	37 E. C.
Lord, Daniel Bulkeley	*Hebron, Ct.*,	19 N. C.
McDonald, Farquharson Griffith	*Dubuque, Iowa*,	Mrs. Emerson's.
Park, Ebenezer Burgess	*Walpole, N. H.*,	38 E. C.
Pope, William Jones	*East Machias, Me.*,	11 S. C.
Pratt, George Harlow	*Shrewsbury*,	Dea. Smith's.
Rogers, Henry Martyn	*Ware*,	13 E. C.
Sampson, Chandler	*Charlestown*,	Mrs. Shumway's.
Sampson, Zabdiel Sidney	*Fairhaven*,	45 E. C.
Sears, Henry Franklin	*West Hawley*,	28 E. C.
Smith, Antony Horace	*Amherst*,	Mr. Smith's.
Stone, William Pierce	*Amesbury*,	8 N. C.
Storrs, Henry Edward	*East Amherst*,	39 E. C.
Sturgess, Fred Eugene	*Augusta, Me.*,	16 E. C.
Tenney, Henry Martyn	*Concord, N. H.*,	3 Sweetser Hall.
Towne, Edward Southworth	*Chicopee*,	Dea. Field's.
Travis, Charles Bradford	*Holliston*,	47 E. C.
Tyler, William Wellington	*Amherst*,	Prof. Tyler's.
Whitcomb, George Henry	*Worcester*,	5 Sweetser Hall.

FRESHMAN CLASS.

NAMES.	RESIDENCES.	ROOMS.
Abbott, Asa George	*Andover,*	32 S. C.
Allen, Frank Richmond	*Amherst,*	Mr. Allen's.
Ames, Charles Alphonso	*Peterborough, N. H.,*	7 E. C.
Babb, Thomas Earle	*New York City,*	42 E. C.
Babbitt, James Howard	*Taunton,*	Mr. Shumway's.
Bale, Albert Galliford	*Dubuque, Iowa,*	Mrs. Emerson's.
Barker, James Lawrence	*Lawrence,*	Mrs. Conant's.
Bartlett, Edward Newton	*Amsterdam, N. Y.,*	Mrs. Cadwell's.
Bolton, Charles Edward	*So. Hadley Falls,*	Mr. Abbott's.
Bucknam, Henry Clay	*Columbia, Me.,*	46 E. C.
Burnham, Thomas	*Granby,*	31 N. C.
Campbell, Alvin Cutler	*Brooklyn, N. Y.,*	15 N. C.
Clapp, Alfred Dwight	*Deerfield,*	Mrs. Hawley's.
Clarke, William Bradley	*Amherst, N. H.,*	Rev. Mr. Esty's.
Cooley, Noah Saxton	*Longmeadow,*	14 E. C.
Cooley, Orrin	*So. Deerfield,*	Mrs. Hawley's.
Dickinson, Edwin Hastings	*So. Amherst,*	Mr. Shumway's.
Draper, Ebenezer	*Wrentham,*	20 S. C.
Eaton, James Howard	*Andover,*	5 E. C.
Efner, Henry White	*West Springfield,*	8 E. C.
Emery, John Anson	*Chatham,*	20 S. C.
Fish, Rodolphus Dickinson	*Rowe,*	18 N. C.
Frost, Edwin Perry	*No. Charlestown, N. H.,*	Dea. Field's.
Gaylord, Eber William	*Delaware City, Del.,*	1 E. C.
Gaylord, Edward Dickinson	*Delaware City, Del.,*	1 E. C.

NAMES.	RESIDENCES.	ROOMS.
Gray, Edward Payson	*San Francisco, Cal.,*	Mr. Hubbard's.
Gray, George Dickman	*Amherst,*	Mr. Hubbard's.
Greene, Henry Mottey	*Andover,*	Rev. Mr. Esty's.
Green, Porter Woods	*Hadley,*	W. Dickinson's.
Hammond, John Chester	*Hadley,*	Mr. Moses Dickinson's.
Hannum, Francis Hutchinson	*Easthampton,*	Mr. Shumway's.
Harlow, Rufus Hendrick	*Middleboro,*	Mr. Shumway's.
Harwood, Charles Elliott	*Enfield,*	Mr. Abbott's.
Hendrick, Alexander Wilson, Jr.	*Sand Lake, N. Y.,*	17 N. C.
Houghton, Joseph Goodhue	*Chelsea, Vt.,*	26 N. C.
Howland, Albert Henry	*West Barnstable,*	Mr. Parsons's.
Johnson, George Monn Tracy	*Chenango Forks, N. Y.,*	Dea. Smith's.
Kittredge, George Dimmick	*Mt. Vernon, N. H.,*	13 N. C.
Knox, William Shadrach	*Lawrence,*	32 N. C.
Lane, Charles Edward	*So. Newmarket, N. H.,*	21 E. C.
Lawrence, Ellis Andrews	*East Machias, Me.,*	18 E. C.
Leonard, Frank Jacob	*Stafford, Ct.,*	18 N. C.
Lee, Edward Payson	*E. St. Johnsbury, Vt.,*	Mr. Burt's.
Maltby, Martin Marshall	*Northampton,*	Mrs. Adams's.
March, Daniel	*Woburn,*	Mr. Burt's.
McDuffie, Samuel Valentine	*So. Acworth, N. H.,*	Amherst House.
McEwen, Robert	*Buffalo, N. Y.,*	Mr. Abbott's.
Mead, John Ames	*Woburn,*	Dea. Field's.
Mears, David Otis	*Essex,*	29 E. C.
Merrill, George Cooke	*Andover,*	6 E. C.
Moore, Harlan Page	*Holden,*	Mr. Shumway's.
Moulton, Henry Percy	*North Beverly,*	17 S. C.
Ober, William Foster	*Beverly,*	17 S. C.
Pasco, Martin Kellogg	*Hadley,*	Mr. M. B. Dickinson's.
Peirce, Henry Thompson	*Lancaster,*	Dea. Field's.
Pelton, John Woodruff	*Poughkeepsie, N. Y.,*	Miss Conant's.
Pope, John Thomas	*Halifax,*	Mrs. Emerson's.
Putnam, George Levi	*Grafton, Vt.,*	5 E. C.
Rand, Stephen Bailey	*Holyoke,*	Mr. Abbott's.

NAMES.	RESIDENCES.	ROOMS.
Rockwell, Frank Warren	*Brooklyn, N. Y.*,	15 N. C.
Runnells, John Sumner	*Farnworth, N. H.*,	32 N. C.
Saylor, Francis Hoffman	*Schuylkill Haven, Pa.*	Misses Dickinsons's.
Scruton, Albert Field	*Lawrence*,	Mrs. Conant's.
Sears, Edward Bradford	*Amherst*,	Mr. Charles Sears's.
Smith, Everett Payson	*Middlefield*,	Rev. Mr. Esty's.
Smith, Franklin Emerson	*Amherst*,	Dr. Smith's.
Smith, Nathaniel Bemis	*Chatham, N. Y.*,	40 E. C.
Smith, Thomas Stanley	*Philadelphia, Pa.*,	Mr. Burt's.
Spear, Asa Adams.	*North Amherst*,	Dea. Field's.
Stockbridge, Sylvester Lamson	*North Hadley*,	Union Building.
Taylor, Joseph Knight	*Granby*,	Mr. Howland's.
Thresher, Almon Underwood	*Stafford, Conn.*,	14 E. C.
Thurston, Philander	*Enfield*,	Mr. Shumway's.
Turner, Charles Willard	*Newton*,	3 E. C.
Tyler, Henry Mather	*Amherst*,	Prof. Tyler's.
Tyler, John Bennett	*Northampton*,	12 S. C.
Weaver, Albert Henry	*Wales*,	13 E. C.
Wells, Thaddeus Coleman	*Greenfield*,	Amherst House.

SUMMARY.

SENIORS,	58
JUNIORS,	49
SOPHOMORES,	50
FRESHMEN,	78
UNDERGRADUATES,	235

ADMISSION.

Candidates for admission to the Freshman Class are examined in the Grammar of the Latin and Greek languages, Virgil, Cicero's Select Orations, and Sallust or Cæsar's Commentaries, Arnold's Latin Prose Composition, ten chapters, Xenophon's Anabasis and two Books of Homer's Iliad, Ancient Geography, English Grammar, Arithmetic, Algebra to Quadratic Equations, and two Books of Loomis's Geometry or of Playfair's Euclid. Real equivalents will be accepted instead of the text-books named.

Candidates for higher standing are examined in the same, and also in the studies gone over by the Class to which they may desire admission.

The stated times for examination are the Tuesday preceding Commencement, and the first day of the following Term. But in special cases, candidates may be examined and admitted at other times in the year, excepting that no admission to the Senior Class is allowed later than the beginning of the second Term.

Previously to examination, the candidate must exhibit satisfactory testimonials, that he sustains a good moral character. If he has been a member of any other College, he will be expected to present a certificate of regular dismission.

No one can be admitted to the Freshman Class, until he has completed his fourteenth year; and no one to an advanced standing without a corresponding increase of age.

COURSE OF

STUDY AND INSTRUCTION.

FRESHMAN YEAR.

First Term.

- Livy.
- Homer's Odyssey.
- Arnold's Greek Prose Composition.
- Loomis's Geometry; third and fourth books.
- Paley's Evidences.
- Lectures on Laws of Study, Laws of Health, &c.

Second Term.

- Cicero de Senectute, and de Amicitia.
- Felton's Selections: Greek History.
- Arnold's Greek Prose Composition.
- Arnold's Latin Prose Composition.
- Robinson's Algebra concluded.

Third Term.

- Horace: Odes and Epodes.
- Sophocles: Antigone.
- Arnold's Prose Composition.
- Classical Mythology, and Grecian and Roman Antiquities, in Eschenburg's Manual of Classical Literature.
- Loomis's Plane and Spherical Geometry.
- Exercises in Elocution.

During the year. A weekly exercise in Declamation. Written Translations from the Ancient Languages. Exercises for physical culture, four days in the week.

SOPHOMORE YEAR.

First Term.

- Cicero: Tusculan Disputations.
- Arnold's Latin Prose Composition.
- Roman History.
- Demosthenes: De Corona, or Select Orations.
- Loomis's Plane Trigonometry, Mensuration, Surveying and Navigation.

Second Term.

- Xenophon: Memorabilia.
- Loomis's Spherical Trigonometry, Coffin's Conic Sections, and Analytical Geometry.
- Wells's Chemistry.
- Greek Testament.
- Roman History.

Third Term.

- Horace: Satires and Epistles; and Plautus: Captivi.
- Arnold's Latin Prose Composition.
- Snell's Olmsted's Philosophy: Mechanics commenced.
- French, or German.

During the year. Weekly Rhetorical Exercises: Declamations, Debates, English Compositions, and Written Translations. Exercises in physical culture.

JUNIOR YEAR.

First Term.

- Plato: Gorgias, or Apology and Crito.
- Practical Exercises in the Differential and Integral Calculus.
- Snell's Olmsted's Philosophy: Mechanics concluded, Hydrostatics.
- Lectures in Chemistry and Physiology.

Second Term.

- Tacitus: Germania and Agricola, and Histories.
- History of Roman Literature.
- Snell's Olmsted: Pneumatics, Acoustics, Electricity, Magnetism, Electro-Magnetism, and Optics.
- Whately's Rhetoric.
- Greek Testament.
- French, or German continued.

Third Term.

- Homer's Iliad.
- History of Greek Literature.
- Snell's Olmsted's Astronomy.
- Greek Testament.
- Lectures on Mineralogy, Botany and Geology.

During the year. Two weekly Rhetorical Exercises: Declamations, Debates, English Compositions. Exercises in physical culture.

SENIOR YEAR.

First Term.

- Hickok's Empirical Psychology, with Lectures, and Discussions by the Class.
- Lectures on Zoology.
- Lectures on the Bible.
- Hitchcock's Geology.
- Guizot's History of Civilization.

Second Term.

- Hickok's Moral Science, with Lectures and Discussions.
- Butler's Analogy, with Lectures and Discussions.
- English Literature.
- Political Science, and Lectures on Public Economy.
- Lectures on Natural Theology.
- Lectures on History.

Third Term.

- Duer's Constitutional Law.
- Schwegler's History of Philosophy.
- Elective Studies.

During the year. Exercises in Physical Culture.

TEXT BOOKS.

Natural Theology, Mineralogy, Botany, Zoology, Anatomy, and Physiology are taught chiefly by Lectures and subsequent examinations. The works recommended in these branches are the Bridgewater Treatises, Shepard's and Dana's Mineralogy, Gray's and Wood's Botany, Agassiz and Gould's Zoology, Hitchcock's Anatomy and Physiology, Wilson's and Gray's Anatomy, and Carpenter's and Dalton's Physiology.

The following books are recommended for reference in the Classical Department: Andrews and Stoddard's and Zumpt's Latin Grammars, Andrews's or Leverett's Latin Lexicon, Döderlein's Latin Synonyms, Crosby's, Kühner's, and Hadley's Greek Grammars, Goodwin's Moods and Tenses of the Greek Verb; Liddell and Scott's Greek Lexicon (Drisler's Edition), Munk's Greek and Roman Metres, Anthon's Classical Dictionary, Long's Ancient Atlas, and Smith's Dictionaries of Geography, of Biography and Mythology, and of Greek and Roman Antiquities.

Text-books in Modern Languages: Douai's German Grammar and Reader, Adler's Handbook of German Literature, Schiller's William Tell, Fasquelle's New Method with the French, Fasquelle's Napoleon, Madame De Stael's Germany. For reference: Tiark's German Grammar, Adler's German Dictionary, and Spier's and Surenne's French Dictionary.

For text-books in other Departments, see Course of Study and Instruction.

EXERCISES.

There are three regular Recitations or Lectures daily, excepting Wednesday and Saturday, when there are two.

On every Wednesday afternoon, there is a public Exercise in Declamation, in which the classes speak by divisions, and for which they are prepared by private rehearsal before the Professor of Rhetoric, or the Instructor in Elocution. Seniors and Juniors deliver original Compositions.

Biblical Instruction is given to each class during some portion of every year.

Public Worship is attended in the Chapel every Sabbath; and Prayers every morning and evening. Every Thursday evening there is a Religious Lecture by the President, or one of the Professors, which the students are invited, but not required to attend.

LECTURES.

First Term. Zoology, Mental Philosophy, Biblical Theology.

Second Term. Public Economy, Moral Philosophy, Natural Theology.

Third Term. Anatomy and Physiology, illustrated by the Manikin, Chemistry, History of Philosophy, Botany, Mineralogy, Geology.

Each Term. Rhetoric and English Literature, Natural Philosophy, Classical Literature.

EXAMINATIONS.

1. Oral Examinations of all the Classes, at or near the close of each Term, on the studies of the Term.

2. Written Examinations of all the Classes, near the close of each year, on the studies of the year.

A Record is kept by the Faculty of the attainments of every student, and also of his delinquencies. Information concerning his proficiency and deportment, is, when requested, communicated to the parent or guardian.

EXPENSES.

The following are the principal necessary expenses, exclusive of vacations :

Tuition, $12.00 per Term, - - - -	$36.00	$36.00
Room Rent, $3.00 per Term,* - - -	9.00	9.00
Recitation Rooms, and Ordinary Incidentals, $3.00 per Term, - - - - -	9.00	9.00
Fuel and Lights, from $9.00 to $11.00, -	9.00	11.00
Board, lowest price in companies, $1.75 per week; highest price in families, $3.00 per week; making per year of *thirty-eight* weeks, -	66.50	114.00

The expenses for Room Rent, Fuel and Lights, are estimated on the supposition that two students occupy the same room.

In case of admission to an advanced standing, $5.00 per Term for the previous terms will be required, unless such standing shall have been attained in another College. This charge is sometimes for special reasons,

*For certain choice rooms, a higher price is paid.

particularly in case of indigent students, remitted by the Prudential Committee.

There are some expenses, which result from taxes voluntarily imposed by the classes or societies. These, and expenses for furniture, stationery, &c., will vary according to circumstances and the character and habits of the student.

In incidental expenses, if the parent or guardian furnishes money, or authorizes the contracting of debts, a student may be very extravagant. To guard against this, parents often deposit funds with some one approved by the Faculty, who for a moderate compensation, will give particular attention to the pecuniary affairs of the student, and render an account of expenditures.

It is earnestly recommended to all parents and guardians, not to authorize the obtaining of credit, and not to pay debts unauthorized.

PAYMENTS.

The amount of the first Term Bill must be paid by each student on his admission. Each subsequent Term Bill becomes due at the close of the Term for which it is assessed, and payment is required at the beginning of the following term. A bond with satisfactory surety for the payment of all the College Bills must be given by each student to the Treasurer, at the commencement of the Term when he enters.

ASSISTANCE TO BENEFICIARIES.

The regular Term Bills of beneficiaries of Charitable Associations, and other indigent young men preparing for the Christian Ministry, are chiefly paid from the fund appropriated to that purpose.

SCHOOL-KEEPING.

Students are allowed to teach school each year, twelve weeks, including the nearest vacation, if their pecuniary circumstances require it.

LIBRARIES.

The Libraries of the College and Literary Societies contain about 25,000 volumes. The College Library is accessible to all the students, according to rules established by the Library Committee. The Libraries belonging to the two Literary Societies are accessible to the members of the Societies, according to regulations established by themselves.

PHILOSOPHICAL CABINET.

The Apparatus for experiments in Natural Philosophy is arranged in No. 3, Chapel Building. It contains many original articles, and by its extent is adapted for a full course of experimental illustration.

THE LAWRENCE ASTRONOMICAL OBSERVATORY.

This is attached to one of the Cabinets of Natural History, and consists of a tower and transit room. The former has a revolving dome, containing a fine achromatic telescope mounted equatorially, of nine feet focal length, and seven and one fourth inches in aperture, manufactured by Alvan Clark, Esq., of Cambridgeport. The transit room contains a transit circle, and an astronomical clock. The telescope of the transit circle has a focal length of about three feet. The circle was graduated by Gambey of Paris.

CHEMICAL LABORATORY.

The whole lower story of the new Williston Hall, eighty feet by forty, is appropriated to a Laboratory, both for lectures and for analysis. These rooms recently completed have been fitted up with a valuable apparatus suitable for an extensive course of Chemical experiments. The Laboratory will be kept open for special students as well as undergraduates through the year.

CABINETS OF NATURAL HISTORY.

The College has now two large buildings, two stories in height, devoted to Natural History. The following collections are placed in them :

1. IN THE OCTAGONAL CABINET.

In the lower room, forty feet in diameter, is placed the *Woods Geological Cabinet*, which contains 20,000 specimens of American and foreign rocks and fossils. To this cabinet the *Sweetser Geological Lecture Room* is attached.

The upper room is devoted to the *Shepard Mineralogical Cabinet* containing some 6,000 specimens of minerals, of the choicest character, fully arranged and labeled for study. Here also is displayed the largest collection of Meteorites in the world, not excepting that of the Imperial Cabinet at Vienna.

2. IN THE APPLETON CABINET.

This building, erected in 1855, by the Trustees of the will of the late Samuel Appleton, is one hundred and ten feet long, and forty-five feet wide, with a lecture room attached. The lower story contains the *Ichnological Cabinet*, presenting some 9000 examples of tracks in stone. The upper room is devoted to the *Adams Zoological Cabinet*, containing 2500 specimens of 700 species of vertebrated animals, 8,000 species of shells, 5,000 species of articulated animals, and 200 species of radiated animals; and an Herbarium, of more than 4000 species of dried plants with the cuttings and seeds of tropical plants and trees, besides Prof. Tuckerman's private collection of Lichens, consisting of 800 species.

THE DICKINSON NINEVEH GALLERY.

In 1857, Enos Dickinson, Esq., of South Amherst, added a room to the Woods Cabinet, for the reception of the large collection of specimens obtained by Dr. Henry Lobdell from the ruins of ancient Nineveh and Babylon. Six large sculptured slabs are placed in the walls as they originally stood in the palace of Sardanapalus at Nimroud. Above them twenty-five fresco paintings of other figures found in the same ruins have been added. In the horizontal cases are cylinders and gems from the same cities, 1000 coins, ancient and modern, casts of medals, and relics of the American Indians. The Indian collection, containing 1100 specimens, was presented by Edward Hitchcock, Jr., M. D.

The Society of Inquiry have a collection of articles, mostly sent by missionaries, illustrating the habits of various nations.

WILLISTON HALL.

This edifice, eighty feet by forty, with an elegant tower, erected by Hon. Samuel Williston, is appropriated to the following purposes. The lower story is the Chemical Laboratory. The second story consists of two rooms for the meetings and libraries of the Literary Societies. The third story forms a spacious hall for the meetings of the Alumni of the College, and other purposes.

GYMNASIUM.

This building has just been finished and furnished with apparatus ready for use. It is of stone, 70 feet in length and 50 in breadth, two stories high, with a good basement, and, in connection with the College Grove and play-grounds in front of it, offers uncommon opportunities for physical exercise, culture and recreation.

NEW DEPARTMENT.

This was established by the Corporation, August, 1860, and is called "The professorship of Hygiene and Physical Education." Its design is to secure healthful daily exercise and recreation to all the students, to instruct them in the use of the vocal organs, movements of the body, and manners, as connected with oratory—and to teach them, both theoretically and practically, the Laws of Health. While the Gymnasium will furnish opportunities for the highest physical training to such as may desire it, no exercises will be required of the students generally except such as can be performed without undue effort or risk of injury.

EXTRA INSTRUCTION.

From preceding statements it will be seen that ample opportunities are presented in this College for the study of Natural Philosophy, Chemistry, Geology, and Natural History, by persons who do not join the regular classes. Such students are received, if they desire it, by any of the Professors in those departments; the amount of instruction and compensation being a matter of private agreement with the several teachers. In the Literary departments also, a similar arrangement may be made with the Professors, if desired.

SCHOLARSHIPS.

Several Scholarships have been established in the College, and are now available on the conditions specified by the Donors.

The first was founded by Eleazar Porter, Esq., in 1857, and is designed for some student whom he shall nominate. Two have recently become available, under the will of the late President Moore, the receivers to be nominated by the Brookfield Association of Ministers; two or three others, under the will of the late Asahel Adams, Esq.; and one is from the young

men of the First Evangelical Congregational Church in Cambridgeport. Six have been recently established by Samuel A. Hitchcock, Esq., of Brimfield, Mass., who has given the College $10,000, as a foundation for the purpose. In designation and annual amount, they are nearly as follows:

The Porter Scholarship, $60; the Moore Scholarships, $140 each; the Adams Scholarships, two of $50 each, and one about $20; the Cambridgeport Scholarship, $150; and the Hitchcock Scholarships, $100 each.

PRIZES.

Prizes for excellence in Writing and Speaking. For composition, to the Senior class, first prize, twenty-five dollars; the second, fifteen dollars. To the Junior class, first prize, twenty dollars; and the second prize, ten. For Declamations, to the Sophomore and Freshman classes, each, first prize, ten dollars; second prize, five.

Hardy Prizes, for improvement in extemporaneous speaking. These are given by Alpheus Hardy, Esq., of Boston, and are as follows: First prize, fifty dollars; second prize, thirty dollars; third prize, twenty dollars.

Mather Prizes. These are given by Hon. Henry Mather, of Binghamton, N. Y., forty dollars for the best, and twenty dollars for the next best examination, both oral and written, in the Greek of the College course. Also ten dollars to each division of the Freshman Class, for the greatest improvement in Greek during the Freshman year.

Latin Prizes: thirty dollars for the best, and twenty for the next best examination, both oral and written in the Latin of Sophomore and Junior years.

A friend of the College also offers for the present year, for the best examination, both oral and written, in the Mathematics of the year, to the Sophomores a first prize of thirty dollars, a second of twenty, and a third of ten; to the Freshman, a first prize of twenty-five dollars, and a second of fifteen dollars.

The Prizes for last year were awarded as follows:

COMPOSITIONS.

CLASS OF 1861.

First Prize, - - - - - - -	William A. Lawrence.
Second Prize, - - - - - -	Ebenezer P. Dyer, Jr.

CLASS OF 1862.

First Prize, - - - - - - { Marquis F. Dickinson, Jr. / Truman Tomson.

Second Prize, - - - - - - { George G. Phipps. / Charles H. Sweetser.

DECLAMATIONS.

CLASS OF 1863.

First Prize, - - - - - - - - - Frazar A. Stearns.

Second Prize, - - - - - - - - Charles D. Adams.

CLASS OF 1864.

First Prize, - - - - - - - - - Horace F. Barnes.

Second Prize, - - - - - - - - - George H. Pratt.

HARDY PRIZES.

First Prize, - - - - - - - - Francis H. Boynton.

Second Prize, - - - - - - - - - - John Dole.

Third Prize, - - - - - - - { Henry D. Hyde. / Nathan Thompson.

MATHER PRIZES.

CLASS OF 1862.

First Prize, - - - - - - Marquis F. Dickinson, Jr.

Second Prize, - - - - - - - Isaac H. Maynard.

CLASS OF 1864.

First Division, - - - - - - - William L. Howe.

Second Division, - - - - - - { Zabdiel S. Sampson. / Edward S. Towne.

CALENDAR.

TERMS AND VACATIONS.

	1861.
Winter Vacation commences - - - - -	November 26th.
	1862.
Winter Term commences - - - - - - -	January 8th.
Spring Recess " - - - - - - -	April 2d.
Summer Term " - - - - - - -	April 9th.
Summer Vacation " - - - - - - -	July 11th.
Fall Term " - - - - - - - -	August 28th.

PUBLIC OCCASIONS.

	1861.
Exhibition of Society of Inquiry, - - - - -	Oct. 25th.
Fall Exhibition of Social Union, - - - - -	Nov. 25th.
	1862.
Junior Exhibition, - - - - - - - - -	April 1st.
Public Debate of Social Union, - - - - -	May 14th.
Prize Speaking of Athenian Society, - - - - -	May 28th.
Prize Speaking of Alexandrian Society, - - - -	June 4th.
Class Day, - - - - - - - - -	June 11th.
Baccalaureate, - - - - - - - - -	July 6th.
Prize Declamation. - - - - - - - - -	July 7th.
Oration before the Phi Beta Kappa Society, - - -	July 8th.
Address before the Society of Inquiry, - - - - -	" "
Annual Meeting of Alumni, - - - - - -	July 9th.
Oration before Alumni, - - - - - - - -	" "
Annual Meeting of Literary Societies, - - - - -	" "
Oration before the Literary Societies, - - - - -	" "
Commencement, - - - - - - - -	July 10th.

TABULAR VIEW

OF

COLLEGE EXERCISES.

SENIOR YEAR.

	FIRST TERM.	SECOND TERM.	THIRD TERM.
Monday Morning	Geology	Butler's Analogy	Constitutional Law
" A. M.	Mental Philosophy	Moral Philosophy	His. of Philosophy
" P. M.	History	Political Science	Elective Studies
Tuesday Morning	Geology	Butler's Analogy	Constitutional Law
" A. M.	Mental Philosophy	Moral Philosophy	His. of Philosophy
" P. M.	History	Political Science	Elective Studies
Wednesday Morning	Geology	Butler's Analogy	Constitutional Law
" A. M.	Mental Philosophy	Moral Philosophy	His. of Philosophy
" P. M.	Original Dec.	Original Dec.	
Thursday Morning	Geology	Butler's Analogy	Constitutional Law
" A. M.	Mental Philosophy	Moral Philosophy	His. of Philosophy
" P. M.	History	English Language	Elective Studies
Friday Morning	Geology	Butler's Analogy	Constitutional Law
" A. M.	Mental Philosophy	Moral Philosophy	His. of Philosophy
" P. M.	History	English Language	Elective Studies
Saturday Morning	Geology	Butler's Analogy	Constitutional Law
" A. M.	Mental Philosophy	Moral Philosophy	His. of Philosophy

Instead of Geology, Lectures on Zoology for the first two weeks of the first term, and Lectures on the Bible for the second two weeks. Instead of Butler, the first part of the second term, Lectures on Natural Theology, and on History.

JUNIOR YEAR.

	FIRST TERM.		SEC. TERM.	THIRD TERM.	
	First 3 Weeks.	*Remainder.*		*First 3 Weeks.*	*Remainder.*
Mon. Morn.	Greek	Greek	Physics	Greek	Greek
" A. M.	Physics	Physics	Mod. Lan.	Astronomy	Astronomy
" P. M.	2 Lect. Min.	Lect. Phys.	Latin	Lect. Min.	Botany
		" Chem.		" Meteor	
Tues. Morn.	Greek	Greek	Physics	Greek	Greek
" A. M.	Physics	Lect. Phys.	Rhetoric	Astronomy	Astronomy
		" Rhet.			
" P. M.	Lect. Rhet.	Lect. Phys.	Lect. Phys.	Lect. Meteo.	Lect. Bot.
	" Min.	" Chem.	" Rhet.	" Rhet.	" Rhet.
Wed. Morn.	Greek	Greek	Physics	Greek	Greek
" A. M.	Mathematics	Physics	Latin	Lect. Phys.	Lect. Phys.
	Lect. Min.			" Min.	" Bot.
" P. M.	Orig. Dec.	Orig. Dec.	Orig. Dec.	Orig. Dec.	Orig. Dec.
Thurs. Morn.	Lect. Greek.	Lect. Greek	Mod. Lan.	Lect. Greek.	Lect. Greek
" A. M.	Physics	Physics	Latin	Astronomy	Astronomy
" P. M.	2 Lect. Min.	Lect. Phys.	Latin	Lect. Min.	Botany
		" Chem.		" Meteo.	
Fri. Morn.	Greek	Greek	Rhetoric	Greek	Greek
" A. M.	Mathematics	Physics	Latin	Astronomy	Astronomy
" P. M.	2 Lect. Min.	Lect. Phys.	Lect. Phys.	Lect. Min.	Lect. Bot.
		" Chem.	His. Rom. Lit	" Rhet.	" Rhet.
Satur. Morn.	Greek	Greek	Physics	Greek	Greek
" A. M.	Lect. Min.	Lect. Phys.	Latin	Lect. Phys.	Lect. Phys.
	Eng. Comp.	Eng. Comp.		" Min.	" Bot.

Biblical Literature instead of Latin the last two weeks of the second term, and instead of Botany two weeks of the third term.

SOPHOMORE YEAR.

	FIRST TERM.	SECOND TERM.	THIRD TERM.
Monday Morning	Mathematics	Mathematics	Latin
" A. M.	Latin	Greek	Modern Lan.
" P. M.	Greek	Chemistry	Modern Lan.
Tuesday Morning	Mathematics	Mathematics	Latin
" A. M.	Latin	Greek	Modern Lan.
" P. M.	Greek	Chemistry	Modern Lan.
Wednesday Morning	Mathematics	Mathematics	Latin
" A. M.	Latin	Greek	Modern Lan.
" P. M.	Declamation	Declamation	Declamation
Thursday Morning	English Comp.	English Comp.	English Comp.
" A. M.	Latin	Greek	Modern Lan.
" P. M.	Greek	Chemistry	Modern Lan.
Friday Morning	Mathematics	Mathematics	Latin
" A. M.	Latin	Greek	Modern Lan.
" P. M.	Greek	Chemistry	Modern Lan.
Saturday Morning	Mathematics	Mathematics	Latin
" A. M.	Latin	Greek	Modern Lan.

Instead of Lectures on Chemistry and Physiology, Mechanics the first six weeks of the third term. Instead of Mathematics, Roman History the last two weeks of the second term.

FRESHMAN YEAR.

	FIRST TERM.	SECOND TERM.	THIRD TERM.
Monday Morning	Greek	Greek	Latin
" A. M.	Latin	Mathematics	Greek
" P. M.	Mathematics	Latin	Mathematics
Tuesday Morning	Greek	Greek	Latin
" A. M.	Latin	Mathematics	Greek
" P. M.	Mathematics	Latin	Mathematics
Wednesday Morning	Greek	Greek	Latin
" A. M.	Latin	Mathematics	Greek
" P. M.	Declamation	Declamation	Declamation
Thursday Morning	Greek	Greek	Latin
" A. M.	Latin	Mathematics	Greek
" P. M.	Mathematics	Latin	Mathematics
Friday Morning	Greek	Greek	Latin
" A. M.	Latin	Mathematics	Greek
" P. M.	Mathematics	Latin	Mathematics
Saturday Morning	Greek	Greek	Latin
" A. M.	Latin	Mathematics	Greek

The last four weeks of the first term, Paley's Evidences in place of Mathematics. Several Lectures will be given in the course of the term on the Laws of Study, Laws of Health, &c., by the President. The first two weeks of the third term, instead of Latin, Eschenburg's Manual of Classical Literature.

THIS BOOK WILL
BE DUE

MAR 9 1970